BRUHAT BANGALORE MAHANAGARA PALIKE

BBMP/2015-16/RD/WORK_INDENT17821

APPROVED SCHEDULE - B

EE/BTP/BBMP/E-PMT/01/2015-16, Date:01.09.2015

Improvements to Cross Roads and Drains near Kalpatharu Appartments and Srinindhi Badavane Opp. To Tatanagar in Ward No. 08, Kodigehalli Sub Division.

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of H J SANJAY REDDY		
				In Figures		In Words
1	1225.84	Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work	cum	75.6	92673.50	Rupees Seventy Five and Sixty Paise Only
2	706.2	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete - 10.0 cms thic	sqm	704.16	497277.79	Rupees Seven Hundred Four and Sixteen Paise Only
3	2.31	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180 kgs with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregares @ 0.57 cum machine mixed, concrete	Cum	4847.04	11196.66	Rupees Four Thousand Eight Hundred Forty Seven and Four Paise Only
4	7.56	Providing and constructing granite / trap / basalt size stone masonry in superstructure with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high,	Cum	4773.6	36088.42	Rupees Four Thousand Seven Hundred Seventy Three and Sixty Paise
5	12.6	Providing ruled pointing to coursed stone masonry with cement mortar 1:4, 20 mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour,	sqm	92.88	1170.29	Rupees Ninety Two and Eighty Eight Paise Only
6	2.1	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240 kgs with 20mm and down size	Cum	5327.64	11188.04	Rupees Five Thousand Three Hundred Twenty
7	2.83	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320 kgs, with 20mm and down size graded granite metal, coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum with	Cum	6065.28	17164.74	Rupees Six Thousand Sixty Five and Twenty Eight Paise Only
8	0.2	Providing TMT steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per specifications	Tonne	69805.8	13961.16	Rupees Sixty Nine Thousand Eight Hundred Five and Eighty Paise Only
9	10.26	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials,	sqm	292.68	3002.90	Rupees Two Hundred Ninety Two and Sixty Eight Paise Only
10	226.25	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density etc complete as per specifications and directions of engineer in charge of the work	Cum	1438.56	325474.20	Rupees One Thousand Four Hundred Thirty Eight and Fifty Six Paise Only
11	905	Cleaning the existing WBM road surface including removing of binding materials and other foreign matter with wire bushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries, curing etc complete as per specifications and directions of engineer in charge of the work	Sqm	12.2	11041.00	Rupees Twelve and Twenty Paise Only

H.V.
Exe. Engr.
Btp. Div.
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12	905	Providing and applying primer coat for surfaces of medium porosity like cement stabilized soil base @ 1.10 Kg/Sqmt over prepared surface with S.S bitumen emulsion using bitumen tanker fitted with spray set (excluding cleaning of road surface) including cost of all material, labour HOM of machineries etc complete as per specifications and directions of engineer in charge of the work	Sqm	68.25	61766.25	Rupees Sixty Eight and Twenty Five Paise Only
13	2249.25	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete	sqm	3.02	6792.74	Rupees Three and Two Paise Only
14	2249.25	Providing and applying tack coat using 80/100 grade bitumen (VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all material, labour HOM of machineries complete as per specifications	sqm	15.12	34008.66	Rupees Fifteen and Twelve Paise Only
15	86.74	KSRRB M500-18: Providing and laying semi dense bituminous concrete using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desired compaction as per MORTH specifications clause No. 508 complete in all respects as per specifications. using 100-120 TPH capacity H.M.P with sensor paver grading II (25-30mm) with 5% CRMB-55 grade, etc complete as per specifications and directions of engineer in charge of the work	Cum	8702.6	754863.52	Rupees Eight Thousand Seven Hundred Two and Sixty Paise Only
16	1164.54	Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 2.00 Km etc complete as per specifications and directions of engineer in charge of the work	Cum	87	101314.98	Rupees Eighty Seven Only
		Total			**1978984.85**	

Signature of the Contractor

Executive Engineer
Byarayanapura Division
BBMP, Bangalore - 92

24/3/16

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